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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Christopher A. Bennett on June 29, 2004.

In claim 7, line 7, claim 8, line 7, claim 9, line 7, claim 11, line 5, and claim 19, line 5, " the bottom" is now—a bottom--.

In claim 8, line 3, " ther on" is now -- thereon--.

In claim 19, line 5, " the top surface" is now—a top surface--.

1. The examiner could not find fair suggestion for the ...the oscillator unit with varactor diode, multiplayer capacitor, and chip resistor...in addition to the vibrator package having electrodes provided on the bottom surface thereof which are bonded to electrodes on the top surface of the wall... was not suggested. A shield case with plate on said case was not suggested, as well as the bottom surface electrodes being connected with top surface electrodes by way of via holes.

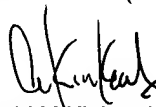
2. The following changes to the drawings have been approved by the examiner and agreed upon by applicant: Figure 6 to be labeled as " Prior Art" . In order to avoid abandonment of the application, applicant must make these above agreed upon drawing changes.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Arnold M Kinkead whose telephone number is 571-272-1763. The examiner can normally be reached on Mon-Fri, 8:30 am -5 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Pascal can be reached on 571-272-1769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).



Arnold M Kinkead
Primary Examiner
Art Unit 2817

Arnold Kinkead
June 29, 2004